Docket No.: 50212-527

UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop Utitility Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Customer Number: 20277



Transmitted herewith for filing is the patent application of:

INVENTOR: Hitoshi HATAYAMA, Motoki KAKUI, Tatsuhiko SHITOMI, Masayuki

SHIGEMATSU

FOR: OPTICAL COMPONENT, OPTICAL AMPLIFICATION MODULE, AND

OPTICAL TRANSMISSION SYSTEM

Enclos	ed are:				
\boxtimes	42 pages of specification, claims, abstract.				
\boxtimes	Declaration and Power of Attorney.				
\boxtimes	Priority Claimed.				
	Certified copy of Japanese Patent Application No. P2002-264500				
\boxtimes	12 sheets of formal drawing.				
$\overline{\boxtimes}$	An assignment of the invention to SUMITOMO ELECTRIC INDUSTRIES, LTD.				
	and the assignment recordation fee.				
	An associate power of attorney.				
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.				
	Information Disclosure Statement, Form PTO-1449 and references.				
冈	Return Receipt Postcard				

The filing fee has been calculated as shown below:

	NO. OF		EXTRA		
	CLAIMS		CLAIMS	RATE	AMOUNT
Total Claims	10	-20	0	\$18.00	\$0.00
Independent Claims	1	-3	0	\$84.00	\$0.00
Multiple Dependent Claim(s)					\$0.00
	\$750.00				
Total of Above Calculations					\$750.00
Less ½ for Small Entity					\$0.00
	\$40.00				
	\$790.00				

\boxtimes	Please charge my Deposit Account No. 500417 in the amount of \$790.00.	A duplicate
	copy of this sheet is enclosed.	

- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
- Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
- Any patent application processing fees under 37 CFR 1.17.
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: September 5, 2003